

To: Christner, Jan[Jan.Christner@WestonSolutions.com]; Matt Francis[m.francis@erllc.com]
From: Way, Steven
Sent: Wed 9/3/2014 7:05:32 PM
Subject: RE: Steel coatings Gold King

Matt,

If it's adequate to tell them that the water from the adit is approximately a pH of 2.5 to 3 and the rock around the steel is mineralized with pyrite that generates a weak sulfuric acid - and corrodes metal....

If they want data, we can get some to them.

Steven Way
Federal On-Scene Coordinator
Emergency Response Unit
US EPA - Region 8
1595 Wynkoop Street
Denver, CO 80202

Office: 303-312-6723

-----Original Message-----

From: Christner, Jan [mailto:Jan.Christner@WestonSolutions.com]
Sent: Wednesday, September 03, 2014 12:54 PM
To: Matt Francis; Way, Steven
Subject: RE: Steel coatings Gold King

I'm not sure what they're looking for. The water is acidic due to the oxidation of pyrite in the mine workings. I can look up total and dissolved metal concentrations, pH, conductivity, and a few other parameters from various sampling events from 2009-2014 if needed.

-----Original Message-----

From: Matt Francis [mailto:m.francis@erllc.com]
Sent: Wednesday, September 03, 2014 12:40 PM
To: Way, Steven; Christner, Jan
Subject: Fwd: Steel coatings Gold King

Sent via the Samsung Galaxy Note(r) 3, an AT&T 4G LTE smartphone

----- Original message -----

From: Bob Heeter
Date: 09/03/2014 11:53 AM (GMT-07:00)
To: Matt Francis
Subject: Steel coatings Gold King

Matt, I am working with a second company that will provide us with a quote for the adit steel at the Gold King, Quality Linings, they need to know what the chemical properties of the water that is causing the low pH. Coblaco has requested the same information. Do we have any information on this.

Thank you,

Bob Heeter
Superintendent
[cid:image001.jpg@01CFC76D.FFADD9E0]
HARRISON WESTERN CONSTRUCTION CORPORATION
1208 Quail Street
Lakewood, Colorado 80215
T (303) 234.0273 x202 | C (775-340-1776) F (303) 237.9868 |
www.harrisonwestern.com<<http://www.harrisonwestern.com>>

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